



Compatibility report

Travelstar 48GH, 30GN & 15GN

ATA/IDE



Models: IC25T048ATDA05 IC25N010ATDA04
IC25N030ATDA04 IC25N007ATDA04
IC25N020ATDA04 IC25N006ATDA04
IC25N015ATDA04 IC25N005ATDA04
IC25N012ATDA04

Compatibility

The IBM SIT Lab tests Travelstar drives for compatibility with a wide variety of systems, operating systems, and BIOS versions. Testing was done to demonstrate compatibility with the following hardware and software. Other combinations of hardware and software may function with this drive, but have not been tested.

Notes regarding physical integration:

- It is important to note that the use of Travelstar drives in some notebooks will require reuse of unique hardware (for example — mounting trays, connecting cable, insulating material). If in doubt please consult your notebook manufacturer as this operation may require a qualified technician.
- The Travelstar 48GH hard drive (model number IC25T048ATDA05) is a 12.5-mm high drive and may not physically integrate into every slimline notebook. Check with your notebook manufacturer prior to purchasing.

Systems

Acer Travelmate 7300
Acer Travelmate 723TX
Apple 3400
Apple I BOOK
Apple G3-400
Apple G3-500
Apple G3-Powerbook 400
Asus 7400 Celeron 400
Chembook MP83 PIII 500
Compaq Armada 7800 PII 366
Compaq Armada M300 PII 333
Compaq Prosignia 162 PII 366
Compaq Presario 1200
Compaq Presario 1700
Dell Inspiron 3700 Celeron 466
Dell Inspiron 3700 PIII 450

Dell Inspiron 3800 III 500
Dell Inspiron 4000
Dell Inspiron 8000
Dell Latitude CPI PII 366
Dell Latitude CPI PII 400
Dell Latitude CPT CELERON 333
Dell Latitude CPX PIII 450
Dell Latitude CSR PII 400
Dell Latitude C600
Dell Latitude C800
Enpower 7233
Fujitsu LifeBook C-6535
Fujitsu LifeBook S Series
Gateway Solo 2500 PII/333
Gateway Solo 3350 III 600
Gateway Solo 5300 III 600
Gateway Solo 9300 PII/400
HP Omnibook 4150 PII 333
HP Omnibook 900 PII/366
HP Omnibook XE2 K6-2 450
HP Pavillion N5190
HP VL400 + Promise
IBM ThinkPad 380Z PII/300
IBM ThinkPad 560Z PII/300
IBM ThinkPad 600 MMX 233
IBM ThinkPad 600E PII/366
IBM ThinkPad 600X PIII 650
IBM ThinkPad 770E PII/266
IBM ThinkPad 770X PII/300
IBM ThinkPad 770Z PII/366
IBM ThinkPad A20M
IBM ThinkPad A20P
IBM ThinkPad T20
IBM ThinkPad T21
Micron Transport LT Celeron 500
Micron Transport ZX PIII 600
Mitac 6133 Celeron 400
NEC Versa LXi PIII 500
Sony VAIO PCG-Z505RX PII 400
Sony VAIO PCG-C1VCN
Toshiba Portege 7010CT PII/300
Toshiba Portege 3480

Twinhead SLEX2 PII/266
Winbook XL3 PIII 500
Winbook S1800

System board BIOS

Acer V3 ROI-D1
Acer V3 ROI-D4
Acer V3 ROI-A05
Asus ROI-D1
Compaq 02/01/99
Compaq 12/04/94
Compaq 07/23/99
Compaq 0F02
Compaq 0F05
Dell Phoenix 1.10 rev A01
Dell Phoenix 1.10 rev A02
Dell Phoenix 1.10 rev A03
Dell Phoenix 1.10 rev A04
Dell Phoenix 1.10 rev A05
Dell Phoenix 1.10 rev A09
Enpower R015
Fujitsu 1.11 (10/26/99)
Fujitsu 1.36
Gateway 16 10.10.05
Gateway 25.00
Gateway 22.00.19
Gateway 16.83
HP DE.M1.02
HP CJ.M2.13
HP QCM1.9A.T01
HP GC.M1.04
IBM IOET18WW
IBM 97H4091(08/21/98)
IBM 97H4161(10/16/98)
IBM 97H4140
IBM 97H4147
IBM IGET27WW
IBM INET18WW
IBM ITET43WW
IBM IVET43WW
IBM IVET54WW
IBM IYET34WW
IBM KZET15WW
MICRON 00.97.11BD
MICRON 00.97.12BC
NEC AMI 123A1301
Phoenix v4.06 rel 6.0
Phoenix v1.07 (12/16/99)
Phoenix NoteBios 4.0
Toshiba v 7.70
SystemSoft JUN 2000
Sony R0203P1
Sony R0203Z0
Winbook 1.0N144

Operating systems

IBM-DOS 7.0
OS/2 Warp 4.0
DOS 2000
LINUX Redhat 6.1
LINUX SUSE 6.3
Windows 95 OSR2 (4.00.950C)
Windows 95 OSR3
Windows 98
Windows 98 SE
Windows ME
Windows NT 4.0 + SP6
Windows 2000
Windows 2000 + SP1
Mac OS 8.6
Mac OS 9.0
Mac OS 9.0.2
Mac OS X

Master/Slave operation

The Travelstar 48GH, 30GN, and 15GN drive family has been tested to the limits of the ATA/ATAPI-4 specification timings to ensure compliance and correct functionality with all other ATA/ATAPI-4 compliant peripherals in both Master and Slave configuration

Drive tools

Ontrack® Disk Manager v9.55 utility software has been successfully used to allow full drive capacity in systems that will not support drives of this capacity.

Third party certification

Microsoft Combined Logo/PC98 Compliant Certification
Combined Logo:

Win 95/Win 98 & Win NT 4.0
PC 99 ID 40257

Third party testing

The following companies have been testing the Travelstar 48GH, 30GN, and 15GN drives for compatibility with their products:

INTEL

More units are currently being shipped to other companies as they become available.



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OEM Hard Disk Drive Specifications for Travelstar 48GH, 30GN & 15GN, Rev. 2.0

This product summary is not a substitute for the full production specification, which should be used when detailed information is required.

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